UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gennady MERKULOV et al. Art Unit: 1646

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Examiner: J. Ulm

MAY 2 2 2002

Atty. Docket: CL001103

TECH CENTER 1600/2900

MAY 17 2002 Filed: February 7, 200

Serial No.: 09/777,921

For: ISOLATED HUMAN TR NUCLEIC ACID MOLECULES ENCODING HUMAN TRANSPORTER PROTEINS, AND USES THEREOF

Submission Of Substitute Sequence Listing Under 37 CFR § 1.821(a)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed April 18, 2002, and in compliance with 37 C.F.R. § 1.821(a), applicants submit a Substitute Sequence Listing, including the paper copy of the Substitute Sequence Listing (62 pages) and the computer readable copy of the Substitute Sequence Listing. The Substitute Sequence Listing includes no new matter.

In accordance with 37 C.F.R. § 1.821(f), the paper copy of the Substitute Sequence Listing and the computer readable copy of the Substitute Sequence Listing submitted herewith in the above application are the same.

It is respectfully believed that this application complies with the Sequence Listing requirements and is now in condition for processing.

By:

Respectfully submitted,

CELERA GENOMICS

Date: May 17, 2002

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